

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"10054212"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 08:57
S2	2	"20020110370"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:39
S3	1	record\$4 and (playback apparatus) and (convert av )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 15:43
S4	5793	record\$4 and (playback apparatus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/10 07:59
S5	37	convert av data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 15:45
S6	17	"1139850"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 15:52
S7	820	(386/111).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 16:31
S8	3457	convert format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 15:56

## EAST Search History

S9	9	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 15:59
S10	6651	broadcasting signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 15:59
S11	21	S7 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 16:15
S12	85324	tivo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 16:11
S13	9	S7 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 16:11
S14	11	broadcast record\$4 and convert format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/28 16:19
S15	21	signal record and convert format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 14:17
S19	85329	tivo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/29 07:53

## EAST Search History

S20	130	tivo with dvd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/29 07:59
S21	172	av with mpeg with convert\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 08:35
S22	3	"5799127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/29 08:05
S24	19	av with mpeg with convert\$4 with dvd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/06/29 08:17
S27	46	av and mpeg and convert\$4 and tivo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 09:19
S28	20	av and mpeg and simultaneous operation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 09:46
S31	15	"5987179"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 10:16
S33	11	multi format recording	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 10:20

## EAST Search History

S36	1252	(encod\$4 mpeg) and (convert and format)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 10:22
S38	220	av and (encod\$4 mpeg) and (convert and format)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 10:23
S40	191	(386/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 12:58
S41	821	(386/111).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 14:24
S42	4628912	S41 and broadcasting signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 14:24
S43	22	(broadcasting signal) and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 14:34
S44	114	"5371551"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 14:48
S46	236	Tivo with convert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 15:28

## EAST Search History

S47	2	convert\$3 (mpeg2 and mpeg1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 15:28
S48	47	("5365272"   "5371547"   "5481542"   "5521927"   "5544161"   "5546399"   "5598415"   "5646693").PN. OR ("5801781"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/03 15:36
S49	1094	trick play	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 15:38
S50	548	mpeg and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 15:38
S51	429	mpeg and S49 and format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 15:57
S52	8	mpeg and S49 and format chang\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 15:39
S53	171	mpeg and S49 and format and tv	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/03 15:58
S54	504886	slip playback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:18

## EAST Search History

S55	12	slip playback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:31
S57	10	"0762756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:33
S58	9	"0661885"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:34
S59	4	"11039850"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:34
S60	47	"5852435"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:35
S61	22	"1047259"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:40
S64	2449	(record\$4 and playback) with simultaneous\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:48
S65	41	convert different format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:45

## EAST Search History

S66	2	S64 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:44
S68	5	change av signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 08:47
S73	10	covert\$4 video signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 09:36
S77	152	change mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 10:45
S78	11	"6226447"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 11:24
S79	2	"20020051576"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 11:24
S81	58	convert\$4 mpeg data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:23
S86	96	(mpeg2 encoded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:28

## EAST Search History

S87	2	(mpeg1 encoded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:25
S92	1701	converting code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:29
S96	7	encoding different code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:31
S98	2715	mpeg encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:34
S100	1962	mpeg2 and mpeg1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:35
S101	917	conversion and \$100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:36
S102	433	S101 and hard disk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 15:36
S103	229	S102 and av	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 16:11

## EAST Search History

S10 4	3	convert\$4 format coded data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 16:12
S10 5	1	convert\$4 format data mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 16:15
S10 6	9028	convert\$4 format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 16:15
S11 1	249	mpeg2 mpeg1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 16:16
S11 2	14	S106 and S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/05 16:16
S11 3	988	mpeg and transcoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 08:30
S11 4	682	mpeg and transcoder and convert\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 08:30
S11 5	59	mpeg and transcoder and convert\$4 and mpeg1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 08:30

## EAST Search History

S11 9	227	transcod\$4 mpeg mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:34
S12 0	6	"1506678"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:34
S12 2	1	"ep 1506678"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:42
S12 3	63	"5734787"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:43
S12 4	15	"5715104"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:45
S12 5	11	"6226447"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:53
S12 9	10	"0762756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 10:20
S13 3	4	"11039850"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 10:25

## EAST Search History

S13 4	47	"5852435"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 10:29
S13 5	3	"2001002224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 10:29
S13 8	1964	mpeg2 and mpeg1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 11:11
S13 9	917	conversion and S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 11:11
S14 0	20	("4724495"   "4777537"   "5047867"   "5057932"   "5187589"   "5237426"   "5241428"   "5329320"   "5371551"   "5438423"   "5479302"   "5481414"   "5636077"   "5644444"   "5657416"   "5892882").PN. OR ("6430363"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 11:30
S14 1	87345	dvr or tivo or (digital video recorder) and Mpeg convert\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/06 11:31
S14 2	88093	dvr or tivo or (digital video recorder) and Mpeg convert\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 11:31
S14 3	88093	dvr or tivo or (digital video recorder) and (Mpeg convert\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 11:31

## EAST Search History

S14 4	1	mpeg1and mpeg2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 11:40
S14 5	1964	mpeg1 and mpeg2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 11:42
S14 6	57	S143 and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 11:32
S14 7	15	transcod\$4 and S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 11:32
S14 8	7	av data encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 13:38
S14 9	18	broadcast signal encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 13:48
S15 1	1436	compression mpeg2 mpeg1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/07/06 13:49
S15 2	917	conversion and S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 14:16

## EAST Search History

S15 3	1388	av signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 14:29
S15 4	227	transcod\$4 mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 14:35
S15 5	1	S153 and S154	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/06 14:30
S15 9	211	transcod\$4 mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/06 14:47
S16 0	13	("5537440"   "5623312"   "5629736"   "5764298"   "5805224"   "5870146"   "5940130"   "6141447"   "6434197").PN. OR ("6628839").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 14:39
S16 4	92	(broadcast signal) encode\$2.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/06 14:59
S16 5	3	("5923869"   "5966352"   "6181870").PN. OR ("6782193"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 15:59
S16 6	1	"11726699"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 15:57
S16 9	1229516	jp "10260735"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 16:00
S17 0	3	"10260735"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 16:00

## EAST Search History

S17 1	258	transcoder and S169	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 16:01
S17 2	111	transcoder and S169 and mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 16:02
S17 4	616	mpeg mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/10 07:59
S17 5	47	transcod\$3 and S174	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/10 13:51
S17 6	227	transcod\$3 mpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/10 13:51
S17 7	25	transcod\$3 mpeg2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/10 14:05
S17 8	194	convert\$4 mpeg2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/10 14:12
S18 0	1	2002-102886.NRAN.	DERWENT	OR	ON	2006/07/10 14:09
S18 1	180	convert\$4 mpeg2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 14:52

## EAST Search History

S18 2	3	"60237404"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 15:08
S18 3	1302	mpeg2 and (broadcast) and (hard disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 15:09
S18 4	24	(convert mpeg2) and (broadcast) and (hard disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 15:14
S18 5	1	(transcod\$3 mpeg2) and (broadcast) and (hard disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 15:15
S18 6	35	(transcod\$3 mpeg) and (broadcast) and (hard disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 15:15
S18 7	888	(mpeg encod\$4 and Decod\$4) and (broadcast) and (hard disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 15:21
S18 9	349	(mpeg encod\$4 and Decod\$4) and (broadcast) and (hard disk) and (set top box)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 16:12
S19 0	9	"6745224"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 16:13
S19 1	12	"6698020"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 16:18
S19 2	1	"6798980"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 16:20

## EAST Search History

S19 3	7	"5970233"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 16:21
S19 4	69	"5953506"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 16:26
S19 5	8	"6012091"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/07/10 16:26
S19 8	9	(broadcast signal record\$3) and ( encod\$3 MPEG2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 09:03
S19 9	112	( signal record\$3) and ( encod\$3 MPEG2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:13
S20 0	11	"6226447"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:37
S20 1	73	"5953506"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:37
S20 2	14	"6012099"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:38
S20 3	2	"6798980"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:38

## EAST Search History

S20 5	26	computer readable media storing video data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:46
S20 6	42	"5801781"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:49
S20 7	4	"6779041"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:50
S20 8	2	"20020157112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:50
S20 9	2	"20020047899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:51
S21 0	2	"20020026645"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:52
S21 1	42	"5801781"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:53
S21 2	9	"6012091"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:55

## EAST Search History

S21 3	8	"5970233"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 11:56
S21 4	73	"5953506"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:15
S21 8	2	mpeg2 compression signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:17
S21 9	342	mpeg2 compression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:28
S22 1	1	mpeg-2 mpeg-1 compression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:18
S22 3	16	"6480667"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:45
S22 4	2	"60226856"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:56
S22 6	1	"09966876"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:57

## EAST Search History

S22 7	35580	"20001002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:58
S22 8	4	"60237404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 13:59
S22 9	6	"09827029"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 14:02
S23 0	116	"5371551"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 14:33
S23 4	36	Mpeg2 and hard drive and mpeg1 and convert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 15:19
S23 5	14	"6504996"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 15:42
S23 6	7	"5907329"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 15:55
S23 7	7	"5892882"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 15:56

## EAST Search History

S23 8	12	"5657416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 15:58
S23 9	35	"5644444"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:08
S24 1	383	convert\$4 and mpeg2 mpeg4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:11
S24 2	2	broadcast\$4 convert\$4 and mpeg2 mpeg4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:09
S24 3	92	(convert\$4 and mpeg2 mpeg4) and (store and playback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:20
S24 5	3344	(store or save or copy) (transcode or convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:22
S24 9	285	encode and (store or save or copy) (transcode or convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:24
S25 0	43	AV and encode and (store or save or copy) (transcode or convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:28

## EAST Search History

S25 1	55	TV and encode and (store or save or copy) (transcode or convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:30
S25 2	71	broadcast and encode and (store or save or copy) (transcode or convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:32
S25 5	2856	(convert\$4 data format)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:34
S25 6	70	(convert\$4 data format)and AV	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/11 16:34
S25 7	3	("20020159762"   "5907329"   "6504996").PN. OR ("6798980").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/11 16:36
S25 8	1	record\$4 playback AV signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 07:52
S25 9	1	2002-259255.NRAN.	DERWENT	OR	ON	2006/07/12 07:51
S26 0	1	2002-259255.NRAN.	DERWENT	OR	ON	2006/07/12 07:52
S26 1	33	(record\$4 AV signal) and (convert or transcod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 08:01
S26 2	218295	(convert or transcod\$3) and (program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 08:02

## EAST Search History

S26 3	5740	(convert or transcod\$3)and AV and (program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 08:02
S26 4	499	(convert or transcod\$3)and (AV signal) and (program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 08:19

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	40222	NOMURA-.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 16:30
L6	818	NOMURA-y.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 16:30
L7	261	NOMURA-YASUO.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 16:30
S1	212	(record\$4 playback) and (transcod\$4 or change or format) and AV signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 16:26
S3	1	"09966876"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 11:09
S4	3	"0805592"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 11:09
S9	2	"20020039149"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 11:18
S10	18	(record\$4 Av signal ) and (playback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 11:22

## EAST Search History

S11	49	(record\$4 TV signal ) and (playback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 11:42
S16	97	("6363114" "6259739" "6532445" "6928112" "6999674" "5974223" "6064795" "5668601" "6078727" "6094522" "6229955" "6285826" "6377747" "6400893" "6424797" "6470140" "6493504" "6498894" "6618396" "6873787" "6907616" "7006570" "7031597" "5534928" "5706386" "5960148" "5471355" "5587805" "5992748" "5301032" "5515388" "5533003" "5574713" "5606466" "5696558" "6028539" "6236806" "4269473" "4322808" "4459611" "4486881" "4620158" "4831525" "4858026" "4878132" "4942465" "4956773" "5191436" "5202878" "5293568").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 13:09
S17	118	"6233389"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 13:17
S18	93	(386/129).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 13:40
S19	191	(386/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 14:29
S21	6480	(set adj top adj box) same(software or program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 14:31

## EAST Search History

S22	509	(set adj top adj box) same(software or program) and mpeg2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 14:52
S23	2825	(set adj top adj box) same(software or program) and ROM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 14:53
S24	282	(set adj top adj box) same(software or program) and ROM and mpeg2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 15:03
S25	19	"09093194"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 15:39
S26	9246	program storage medium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 15:40
S27	172	(program storage medium) and (set top box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 15:51
S28	3	(program storage medium) with( broadcast\$4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/12 15:51
S29	6	("5987126"   "6047103"   "6223285"   "6298196").PN. OR ("6633723").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 15:53